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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☒ Declaration Submitted with Initial Filing **OR** ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

<b>Attorney Docket Number</b>	40600-P002US
<b>First Named Inventor</b>	James E. Helmick
<b>COMPLETE IF KNOWN</b>	
Application Number	
Filing Date	
Art Unit	
Examiner Name	

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Improved Biosolids Pasteurization Systems and Methods

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)  as United States Application Number or PCT International

Application Number  and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☐ Customer Number or Bar Code Label  OR ☒ Correspondence address below

Winstead Sechrest &amp; Minick P.C.

Name

600 Town Center One 1450 Lake Robbins Drive

Address

The Woodlands

Texas

77380

City

State

ZIP

USA

281-681-5929

281-681-5901

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

James E.  
Given Name  
(first and middle (if any))

Thompson  
Family Name  
or Surname

Inventor's  
Signature*James E. Thompson*

Date

8/5/03

The Woodlands

Texas

USA

USA

Residence: City

State

Country

Citizenship

Mailing Address

11600 East Hardy Street

City

Houston

State

Texas

77090-1098

ZIP

USA

Country

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

~~Jim~~  
Given Name  
(first and middle (if any))

JAMES E.

Helmick  
Family Name  
or Surname

Inventor's  
Signature*James E. Helmick*

Date

8/5/2003

Residence: City

Spring

State

Texas

Country

USA

Citizenship

USA

Mailing Address

11600 East Hardy Street

City

Houston

State

Texas

77090-1098

ZIP

USA

Country

☐ Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box → +

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	<b>Application Number</b>	To Be Assigned
	<b>Filing Date</b>	To Be Assigned
	<b>First Named Inventor</b>	James E. Helmick
	<b>Title</b>	Improved Biosolids Pasteurization
	<b>Group Art Unit</b>	To Be Assigned
	<b>Examiner Name</b>	To Be Assigned
	<b>Attorney Docket Number</b>	40600-P002US

I hereby appoint:

☐ Practitioners at Customer Number  →

Place Customer  
Number Bar Code  
Label here

OR

☒ Practitioner(s) named below:

Name	Registration Number
Jeffrey L. Wendt	32,952
Robert C. Shaddox	34,011
Reece A. Scott	41,297
Henry L. Ehrlich	39,663

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number  →

Place Customer  
Number Bar Code  
Label here

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Winstead Sechrest & Minick P.C.				
Address	600 Town Center One				
Address	1450 Lake Robbins Drive				
City	The Woodlands	State	Texas	Zip	77380
Country	USA				
Telephone	281-681-5929	Fax	281-681-5901		

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	JAMES E. HELMICK
Signature	<i>James E. Helmick</i>
Date	6/25/2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ Total of 2 forms are submitted.

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### SIGNATURE of Applicant or Assignee of Record

Name	JAMES E THOMPSON
Signature	James E Thompson
Date	5/5/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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